NKFENCING

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GENERAL SPECIFICATIONS

DESCRIPTION: A timber clad fencing system designed to reduce road noise pollution from busy road networks. The NK Acoustic Barrier - Type A, absorbs noise from the source through a high density mineral fibre layer, providing either A3 or B3 noise reduction coefficient in accordance with BS EN 1793 & BS EN 1794. Anti-Vandal enhancement options are available on request.

HEIGHT: 1.5m, 2m, 2.5m & 3m.

POST DETAIL: 127 x 76 x 13kg/m UB set at 2995mm centres.

PANEL DETAIL: Pre-fabricated timber panel comprising of 22mm pressure treated horizontal T&G boards with mineral wool & fabric absorbtion layer, held by vertical d-rail cover slips mounted single sided to timber frame. Panels interlock with steel posts and are fixed with wood wedges.

FINISH: Posts Galvanised to BS EN 1461-2009. Timber Panels pressure treated. Barrier fixings Stainless Steel.

APPLICATION: An absorbtive type timber acoustic fencing system, certified to BS EN 1793 & BS EN 1794 category A3 or B3 noise reduction coefficient. Intended for installation along side road networks as part of a traffic noise reduction intervention. Suitability of product and performance following installation is dependent on specific site conditions. KEY FEATURES: A robust and cost effective method of reducing traffic noise pollution. The NK Acoustic barrier - Type A, offers a high level of noise reduction with the benefits of rapid installation and pleasing aesthetic appearance. The modular construction facilitates simple maintenance, resulting in an acoustic barrier that works and looks good for years to come.



OTHER PRODUCTS:

- NK Acoustic Barrier Type R
- NK Crash Barrier
- NK DRD On Road Guardrail
- NK Off Road Guardrail
 NK NRA Spec Guardrail
- NK Anti-Vandal Options

*All dimensions represent nominal values.

STANDARD COLOUR RANGE								
The colours shown are indicative colours. No guarantee can be given that the match is correct.	BLACK	GREY	BLUE	WHITE	GREEN	RED	YELLOW	BROWN
	RAL 9005	RAL 7037	RAL 5010	RAL 9010	RAL 6005	RAL 3000	RAL 1006	RAL 8019

NK Fencing has a policy of continuous innovation and as a result specification may change without notice. Suitability of use and design remain the responsibility of the specifier. Please refer to our terms & conditions of quotation & contract, care and maintenance instructions, and all technical information as provided on our website and available on request.